Decision	
Decision	

BEFORE THE PUBLIC UTILITIES COMMISSION OF THE STATE OF CALIFORNIA

Order Instituting Rulemaking to Examine the Commission's Post-2008 Energy Efficiency Policies, Programs, Evaluation, Measurement, and Verification, and Related Issues.

Rulemaking 09-11-014 (Filed November 20, 2009)

DECISION GRANTING REQUEST OF THE UTILITY REFORM NETWORK FOR INTERVENOR COMPENSATION FOR SUBSTANTIAL CONTRIBUTIONS TO DECISION (D.) 10-09-047, D.10-10-033, D.11-10-014, AND D.12-05-015

Claimant: The Utility Reform Network (TURN)	For contribution to D.10-09-047, D.10-10-033, D.11-10-014, and D.12-05-015
Claimed (\$): \$399,142.47	Awarded (\$): \$369,976.22
Assigned Commissioner:	Assigned Administrative Law Judges (ALJ):
Mark J. Ferron	Darwin Farrar, ALJ Julie A. Fitch
Claim Filed: 7-17-12	

PART I: PROCEDURAL ISSUES

A. Brief Description of Decision:	In Decision (D.) 10-09-047, Decision Adopting the
	Lighting Chapter of Energy Efficiency Strategic Plan, the
	Commission adopted the Lighting Chapter of the
	California Long-Term Energy Efficiency Strategic Plan
	and required that its adopted strategies be incorporated into
	energy efficiency (EE) program planning and
	implementation starting in 2011.
	In D.10-10-033, Decision on Evaluation, Measurement,
	and Verification of California Utility Energy Efficiency
	<i>Programs</i> , the Commission established the EE evaluation,
	measurement, and verification (EM&V) objectives for
	post-2012 program, identified challenges that must be
	addressed before those programs begin, and launched a
	series of workshops designed to address those challenges
	collaboratively and transparently.
	,
	In D.11-10-014 (as corrected by D.11-10-044), <i>Decision</i>

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Regarding Public Purpose Program Funds, the Commission provided guidance to Pacific Gas and Electric Company (PG&E), San Diego Gas and Electric Company (SDG&E) and Southern California Gas Company (SoCalGas) regarding priorities and financing for their ongoing gas EE programs in the event funds previously collected from ratepayers for this purpose are transferred to the State's General Fund pursuant to Senate Bill 87.

In D.12-05-015, Decision Providing Guidance on 2013-2014 Energy Efficiency Portfolios and 2012 Marketing, Education, and Outreach, the Commission established a two-year "transition" period, provided guidance to the utilities for changes to the 2010-2012 program intended to move the EE portfolio away from short-lived energy savings and towards deeper retrofits, among other things, and directed PG&E, Southern California Edison Company (SCE), SDG&E, and SoCalGas (referred to collectively as the IOUs or utilities) to file applications for EE programs and budgets for 2013-2014 consistent with this policy guidance.

This request for compensation also reflects TURN's efforts associated with the implementation of the 2010-2012 EE portfolios adopted in D.09-09-047, including the ongoing EM&V of those programs, as well as Energy Division's ongoing efforts to align portfolio activities with the California Long-Term Energy Efficiency Strategic Plan. TURN has included here the reasonable amounts of time and resources devoted to those efforts.

B. Claimant must satisfy intervenor compensation requirements set forth in Pub. Util. Code §§ 1801-1812:

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	As Stated by Claimant	CPUC Verified
Timely filing of notice of intent to claim compensation (NOI) (§ 1804(a)):		
1. Date of Prehearing Conference:	N/A	March 18, 2010
2. Other Specified Date for NOI:	March 18, 2010	
3. Date NOI Filed:	April 19, 2010	Correct
4. Was the NOI timely filed?		Yes
Showing of customer or customer-related status (§ 1802(b)):		
5. Based on ALJ ruling issued in proceeding	A.08-05-023	Correct

number:		
6. Date of ALJ ruling:	April 22, 2009	Correct
7. Based on another CPUC determination:		
8. Has the Claimant demonstrated customer or c	sustomer-related status?	Yes
Showing of "significant fina	ancial hardship" (§ 1802(g))	:
9. Based on ALJ ruling issued in proceeding number:	A.08-05-023	Correct
10. Date of ALJ ruling:	April 22, 2009	Correct
11. Based on another CPUC determination:		
12. Has the Claimant demonstrated significant financial hardship?		Yes
Timely request for co	mpensation (§ 1804(c)):	
13. Identify Final Decision:	D.12-05-015	Correct
14. Date of Issuance of Final Decision:	May 18, 2012	Correct
15. File date of compensation request:	July 17, 2012	Correct
16. Was the request for compensation timely?		Yes

C. Additional Comments on Part I:

#	Claimant	CPUC	Comment

PART II: SUBSTANTIAL CONTRIBUTION

A. Claimant's description of its contribution to the final decision (see § 1802(i), § 1803(a) & D.98-04-059):

Contribution	Citation to Decision or Record (Provided by Claimant)	Showing Accepted by CPUC
D.10-09-047		
TURN demonstrated that the Lighting Chapter of the Strategic Plan should call for the coordinated phase-out of utility incentives for the purchase of CFLs.	 D.10-09-047, at 8 (adding this as a fifth strategy to the "policy for transformation goal" and citing TURN for the proposition that the phase-out makes room for other, more effective, high-efficiency lighting products). TURN Cmts on the 6/25/10 ACR (7/16/10), at 3-5. TURN Rep. Cmts on the 6/25/10 ACR (7/23/10), at 2-3. TURN Rep. Cmts on PD 	Yes

	(9/20/10), pp. 1-2.	
TURN demonstrated that the initial draft of the Lighting Chapter erred in stating that residential lighting "correlates strongly with peak demand."	 Compare D.10-09-047, Attachment A (Lighting Chapter, Section 13.2), Section 13 at 1, with Assigned Commissioner's Ruling on Draft Strategic Lighting Plan, Attachment 1 (Lighting Chapter, Section 13.2), Section 13 - at 2. TURN Rep. Cmts on the 6/25/10 ACR (7/23/10), at 3 (agreeing with SCE and providing additional data). 	Yes
<u>D.10-10-033</u>	Ź	
TURN contributed to the Commission's expansion of the Market Assessment Objective of EM&V adopted in D.09-09-047.	 D.10-10-033, at 27 (citing TURN). TURN Cmts on 7/2/10 ACR re: EM&V (7/16/10), at 2-3. TURN Cmts on 5/21/10 ACR & Scoping Memo (6/4/10), at 2. 	Yes
TURN demonstrated that the Commission should expedite the implementation of the Total Energy Consumption Pilot as part of developing Macro Consumption Metrics for use in accounting for GHG reductions caused by EE programs (which requires a measurement of the impact of EE efforts on overall energy consumption).	 D.10-10-033, at 18 (discussing TURN's position), at 32-33. TURN Cmts on 5/21/10 ACR & Scoping Memo (6/4/10), at 3-7, 13-14. 	Yes
TURN demonstrated that the Commission should coordinate with the CEC in developing Macro Consumption Metrics so as to meet the CEC's needs in load forecasting.	 D.10-10-033, at 33. TURN Cmts on 5/21/10 ACR & Scoping Memo (6/4/10), at 14-15. 	Yes
TURN demonstrated that the Commission should test the use of Experimental Design as part of the Whole House Retrofit Program.	 D.10-10-033, at 35 (citing TURN). TURN Cmts on 7/2/10 ACR re: EM&V (7/16/10), at 7. TURN Rep. Cmts on PD (10/22/10), at 3 (defending the PD's treatment of this issue from PG&E's suggestion that the Commission should explore whether (as opposed to how) to apply Experimental Design as part of the EM&V of the Whole House Retrofit Program). 	Yes
TURN demonstrated that the Commission should explore the potential application of NEEA's market transformation metrics to	D.10-10-033, at 36 (discussing TURN's position); at 37 (directing PPD to include within)	Yes

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future EE program cycles.	the EM&V workshop series ordered by this decision a review of NEEA's market transformation metrics for potential application to CA's next EE program cycle, as well as directing that the EM&V Plan should address whether and how NEEA's experience can be leveraged to enhance CA's market transformation metrics). • TURN Cmts on 7/2/10 ACR re: EM&V (7/16/10), at 7.	
D.11-10-014 (as corrected by		
<u>D.11-10-044)</u>		
TURN demonstrated that the Commission should adopt criteria for the IOUs' portfolio modifications, rather than leave this task to the IOUs (as proposed by other parties), if the stopgap funding falls short of the gas EE program budgets.	 D.11-10-014, at 17. TURN Rep. Cmts on 7/7/11 ACR & Phase 3 Scoping Memo re: PPP \$ (7/28/11), at 4. 	Yes
TURN demonstrated that Energy Upgrade California, as a whole-house, whole-building program, should be prioritized in the event of a funding shortfall.	 D.11-10-014, at 17 (directing that programs supplemented by American Recovery and Reinvestment Act (ARRA) funding, which includes Energy Upgrade California, should be prioritized). TURN Cmts on 7/7/11 ACR & Phase 3 Scoping Memo re: PPP \$ (7/21/11), at 8. TURN Rep. Cmts on 7/7/11 ACR & Phase 3 Scoping Memo re: PPP \$ (7/28/11), at 4. 	No. This claimed contribution is not a separate contribution than the criteria generally (see contribution above). While the criteria do include ARRA programs, there is no mention in the relevant passage of the decision of whole house, whole building programs generally or Energy Upgrade California specifically.
TURN contributed to the determination that program prioritization should be based, in part, on cost-effectiveness, in the event of a funding shortfall.	 D.11-10-014, p. 17. TURN Rep. Cmts on 7/7/11 ACR & Phase 3 Scoping Memo re: PPP \$ (7/28/11), at 2. 	Yes
TURN demonstrated that an advice letter process should be used for modifications to program budgets in the event of a funding shortfall, through which the IOUs would	 D.11-10-014, p. 17. TURN Rep. Cmts on 7/7/11 ACR & Phase 3 Scoping Memo re: PPP \$ (7/28/11), at 4. 	Yes

propose modifications consistent with the criteria adopted by the Commission and/or explain any departures from the Commission's guidelines. D.12-05-015		
<u>D.12-03-013</u>		
TURN demonstrated that the bridge period should function as a period of transition in the focus of the EE portfolios, not simply an extension of the current portfolios.	 D.12-05-015, at 2, 10. Assigned Commissioner's Ruling and Scoping Memo Regarding 2013-2014 Bridge Portfolio and Post-Bridge Planning, Phase IV, 10/25/11, at 1. TURN Opening Cmts re: Issues Related to Extension of the 2010-2012 Portfolio Period (12/3/10), at 4. TURN Opening Cmts re: 2013 Bridge Funding and Mechanics of Portfolio Extension (6/16/11), at 4, 17. TURN Reply Cmts re: 2013 Bridge Funding and Mechanics of Portfolio Extension (7/1/11), at 2-3. 	Yes
TURN demonstrated that the Commission should employ a process for adjusting the portfolios during the bridge period which would include an analysis by Staff of program performance and a proposal for portfolio changes, which would be put out for public comment.	 Assigned Commissioner's Ruling and Scoping Memo Regarding 2013-2014 Bridge Portfolio and Post-Bridge Planning, Phase IV, 10/25/11, at 3-9, 15. Administrative Law Judge's Ruling Regarding Program Guidance for the 2013-2014 EE Portfolio, 12/7/11 (issuing for comment Energy Division's proposed pathways to portfolio changes during the bridge period). TURN Reply Cmts re: Issues Related to Extension of the 2010-2012 Portfolio Period (12/10/10), at 3-4. 	Yes.
TURN demonstrated that a two-year bridge period was appropriate to allow time to adjust the portfolios, incorporate any changes in the Commission's cost-effectiveness framework, as well as support the implementation of AB 758 (Skinner) in the bridge portfolio.	 D.12-05-015, at 2-3. TURN Opening Cmts re ACR & Phase 4 Scoping Memo (11/8/11), at 3. 	No. This is duplicative of the previous contributions. TURN's comments cited merely support the proposal by the

		Assigned Commissioner.
TURN demonstrated that the bridge period should begin a transition toward portfolios offering deeper retrofits.	 D.12-05-015, at 2, 10, 14-15. Assigned Commissioner's Ruling and Scoping Memo Regarding 2013-2014 Bridge Portfolio and Post-Bridge Planning, Phase IV, 10/25/11, at 1. TURN Opening Cmts re: 2013 Bridge Funding and Mechanics of Portfolio Extension (6/16/11), at 11 (advocating whole house retrofits and financing) TURN Opening Cmts re ACR & Phase 4 Scoping Memo (11/8/11), at 5, 9-10. 	Yes.
TURN demonstrated that a "whole neighborhood" approach to Energy Upgrade California (EUC) program marketing and delivery might provide cost savings and may be pursued by LGs in conjunction with the IOUs.	 D.12-05-015, at 183 (agreeing with TURN that the whole neighborhood approach "would, in theory, be a promising way to reduce program delivery costs. However, we have limited information to evaluate the benefits of such a proposal at this time. If desired, local governments may pursue such an approach with their respective utility."). TURN Cmts on ALJ Ruling re 2013-2014 Program Guidance (12/21/11), at 5-6. 	No. Finding that a method is beneficial "in theory" only is not a substantial contribution to what the Commission decides to do, in actual practice. TURN should apply for compensation for this contribution if and when this method is actually adopted.
TURN demonstrated that data sharing related to technical project opportunities and financial analysis information could help to increase the success of EUC and warrants the Commission's attention.	 D.12-05-015, at 197-98 (discussing TURN's data sharing recommendations, as well as those of other parties, and deferring the resolution of these important issues in a subsequent decision). TURN Cmts on ALJ Ruling re 2013-2014 Program Guidance (12/21/11), at 5. 	No. TURN should apply for compensation for this contribution if and when a relevant policy is adopted.
TURN contributed to the Commission's determination that workforce training and other new requirements related to HVAC installation should be adopted to support	D.12-05-015, p. 171 (noting TURN's support for Staff's proposal to require contractors to warrant that they have procured	Yes.

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HVAC permit acquisition and quality	permits for access to incented
installation in conjunction with the HVAC	high efficiency HAC units and/or
and EUC programs.	EUC rebates); at 175 (directing
	the IOUs to institute program
	changes to support HVAC permit
	acquisition); at 178-79
	(concluding that workforce
	training is necessary to ensure
	that EUC contractors have the
	skills necessary to ensure quality
	deep energy retrofit equipment
	installations and services).
	• TURN Cmts re Parts 6B, 6C of
	Financing Ruling (2/22/12), at 17
	("Job training for higher quality
	jobs and enhanced filed time on
	QC/QA activities, particularly on
	HVAC installation and
	maintenance, are key factors in
	ensuring quality services that will
	facilitate greater adoption of EE
	measures" and play a critical role
	in driving customer uptake of
	deeper retrofits and whole house
	improvements.).
	• TURN Reply Cmts re Parts 6B,
	6C of Financing Ruling (2/29/12),
	at 4 (urging an improvement in
	the quality of HVAC installations
	through contractor training and
	certification and ensuring that
	permit requirements have been
	met).
TURN demonstrated that the bridge period	• D.12-05-015, at 3, 14-15
should begin a transition toward portfolios	• Assigned Commissioner's Ruling Yes.
offering more EE financing.	and Scoping Memo Regarding
8	2013-2014 Bridge Portfolio and
	Post-Bridge Planning, Phase IV,
	10/25/11, at 1.
	• TURN Opening Cmts re: 2013
	Bridge Funding and Mechanics of
	Portfolio Extension (6/16/11),
	at 11 (advocating whole house
	, ·
	retrofits and financing).
	• TURN Reply Cmts re: 2013
	Bridge Funding and Mechanics of
	Portfolio Extension (7/1/11),
	at 5-6.
	• TURN Reply Cmts re: 2013
	Bridge Funding and Mechanics of

	Portfolio Extension (7/1/11), at	
	5-6 (financing)	
	• TURN Opening Cmts re ACR &	
	Phase 4 Scoping Memo (11/8/11),	
TIME I A LA L	at 5, 7, 9-10.	
TURN demonstrated that the current On-	• D.12-05-015, at 109-110 (citing	Yes
Bill Financing (OBF) programs in the utility 2010-2012 portfolios for non-	TURN's support and directing the IOUs to proposal in their 2013-	
residential customers should be continued.	2014 portfolios an OBF program	
Testacinar customers should be continued.	and budget for nonresidential	
	customers).	
TURN demonstrated that the 2013-2014	• D.12-05-015, at 112.	37
portfolios should continue and augment the	TURN Reply Cmts re Financing	Yes
American Recovery and Reinvestment Act-	Ruling (1/30/12), at 6	
funded financing programs delivered by	(recommending that the financing	
local governments and third parties during	workshops provide a thorough	
the past few years, some in conjunction with existing financial institutions.	examination of existing local	
with existing infancial institutions.	government financing programs). • TURN Cmts re Parts 6B, 6C of	
	Financing Ruling (2/22/12), at	
	17-18 (the upcoming portfolios	
	should continue to foster and	
	develop the financing pilots	
	already initiated by local	
	governments and private entities	
	that have begun to achieve	
	traction in encouraging deeper	
	retrofits on a local and regional level; lessons learned at the local	
	level should inform the larger,	
	statewide initiatives).	
	• TURN Reply Cmts re Parts 6B,	
	6C of Financing Ruling (2/29/12),	
	at 6-8 (urging the Commission to	
	continue to support ARRA-	
	funded deep retrofits and	
	financing pilot programs).	
TURN demonstrated that a database of	• D.12-05-015, at 108 (requiring	
financing-related information should be	the utilities to "develop a database	Yes
developed to meet the needs of financial	or contribute to a larger database	
entities interested in EE financing and the	of financing-related information	
Commission in evaluating program	(including, but not necessarily	
successes.	limited to, credit scores, bill	
	payment history, debt repayment	
	history, estimated and actual energy savings), along with an	
	approach to sharing this	
	information [to] meet the	
	needs of interested financial	

	entities and other for additional data"); at 112 ("we need to continue developing loan and project performance data and experience to share with larger capital market players to ensure their confidence in both debt repayment behavior and the cash flow profile of energy savings associates with the projects."); at 135 (data to be included in database). • TURN Cmts re Financing Ruling (1/25/12), at 4-5 ("Lastly, loan performance tracking that incorporates absolute consumption information (with/without retrofits, one to two years post retrofit) should be reported and recorded. As possibly the ultimate assurance to lenders of OBR benefits, this would address uncertainties in EE savings assumptions" while provide data related to the State's AB 32 goals). • TURN Cmts re Parts 6B, 6C of Financing Ruling (2/22/12), at 5 (the Commission needs loan and energy savings performance data to monitor success of the program and ensure that ratepayer funds are reasonably expended on financing programs).	
TURN contributed to the Commission's conclusion that a credit enhancement financing strategy should be offered to residential customers, and that having a single administrator like CAEATFA should be explored.	 D.12-05-015, at 118-121. TURN Reply Cmts re Financing Ruling (1/30/12), at 3 (CAEAFTA) TURN Reply Cmts re Parts 6B, 6C of Financing Ruling (2/29/12), at 8-9 (credit enhancement), 10 (single statewide administrator, CAEAFTA). 	Yes
TURN demonstrated that the Commission should not pre-authorize cost recovery for upgrading utility billing systems and other such costs associated with implementing OBR, and that parties must be given an opportunity to scrutinize the utilities' costs estimates before their authorization.	 D.12-05-015, at 138. TURN Cmts re Parts 6B, 6C of Financing Ruling (2/22/12), at 11. 	Yes

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TURN demonstrated that the bridge period		D.12-05-015, at 17 ("we expect	Yes
should begin a transition away from		the IOUs to take decisive steps, as	1 00
programs driven by basic CFLs.		directed herein, to phase out	
		Compact Fluorescent Lamps,	
		scale-up advanced lighting	
		technologies,"); at 72-73	
		(basic CFLs are expected to	
		"account for no more than 4% of	
		the 2013-2014 portfolio); at 233	
		(directing the IOUs to propose a	
		drastically reduced basic CFLs	
		program for 2013-2014 as part of	
		phasing out incentives for basic	
		CFLs, capped at the remaining	
		market potential for that measure,	
		net of any CFL potential captured	
		through the Energy Savings	
		Assistance Program during the	
		same time period).	
	• .	Assigned Commissioner's Ruling	
		and Scoping Memo Regarding	
		2013-2014 Bridge Portfolio and	
	-	Post-Bridge Planning, Phase IV,	
		10/25/11, at 1.	
	•	TURN Cmts re Issues Related to	
		Extension of the 2010-2012	
		Portfolio Period (12/3/10), at 5-6	
		(calling for a review of the need	
		for changes to the Upstream	
		Lighting Program (specifically	
		basic CFLs) based on recent	
		EM&V)).	
		TURN Cmts re 2013 Bridge	
		Funding and Mechanics of	
		Portfolio Extension (6/16/11), at	
		7-9 (urging that the utilities be	
		required to redirect EE funds	
		from basic CFLs to advanced	
		lighting programs during the	
		bridge period).	
		TURN Cmts re ACR & Phase 4	
		Scoping Memo (11/8/11), at 6-7	
		(also advocating a cautious	
		transition with "proper market	
		supports to maintain the	
		availability and affordability of	
		basic CFLs," which could include	
		buy-downs of next generation	
		high efficiency lighting like	
		specialty CFLs and LEDs, etc.).	
		specially of Lb and Lbbs, co.j.	

	TURN Reply Cmts re ACR &	
	Phase 4 Scoping Memo	
	(11/16/11), at 3.	
	• TURN Cmts on ALJ Ruling re	
	2013-2014 Program Guidance	
	(12/21/11), p. 8 (advocating the	
	direction of funds away from	
	basic CFLs and towards specialty	
	lighting products).	
TURN demonstrated that the Appliance	• D.12-05-015, at 12, p. 205	
Recycling Program should be modified to	(agreeing with TURN and DRA	Yes
reduce the incidence of free-ridership in	that there is cause for concern	
refrigerator recycling and expand the types	regarding free-ridership levels in	
of appliances eligible for recycling.	the refrigerator recycling	
or uppromises engine for recogning.	program); at 206-07 (requiring	
	changes to the program to	
	improve cost-effectiveness,	
	including an expansion of the list	
	of appliances to be recycled to	
	include clothes washers and air	
	conditioners, and suggesting new	
	targeted efforts to address	
	secondary refrigerator units).	
	 TURN Cmts re Issues Related to 	
	Extension of the 2010-2012	
	Portfolio Period (12/3/10), at 5-6	
	(calling for a review of the need	
	for changes to the refrigerator	
	recycling program based on	
	recent EM&V).	
	 TURN Cmts re ACR & Phase 4 	
	Scoping Memo (11/8/11), at 7	
	(recommending that a different	
	market strategy and program	
	design may be warranted,	
	including possibly higher	
	incentives for removal of second	
	refrigerators, and proposing the	
	inclusion of other appliances,	
	such as room air conditioning	
	units).	
	• TURN Reply Cmts re ACR &	
	Phase 4 Scoping Memo	
	(11/16/11), at 2.	
TURN demonstrated that the upstream	• D.12-05-015, at 202 (directing the	Yes
buy-down strategy should be used for more	IOUs to simply and streamline	1 00
appliances and equipment (appliances &	their plug load and appliance	
plug loads), rather than simply relying on	programs to "maximize synergies	
customer rebates.	with manufacturers and retailers	
	and reduce administrative costs,"	

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	and requiring that their 2013-	
	2014 program plans consider the	
	best delivery channel(s) for	
	achieving these goals).	
	• D.12-05-015, at 200 (discussing	
	the Programmatic Guidance	
	Ruling, which tentatively	
	proposed that the Plug	
	Loads/Appliances program	
	should be modified during the	
	bridge period to move all	
	"feasible" plug load and	
	appliance subsidy programs	
	upstream to manufacturers to	
	reduce program administrative	
	costs).	
	• TURN Opening Cmts re ACR &	
	Phase 4 Scoping Memo (11/8/11),	
	at 4 (recommending that the	
	upstream buy-down strategy	
	should be used for more	
	appliances and equipment	
	(appliances & plug loads), rather	
	than simply relying on customer	
	rebates).	
TURN demonstrated that the role of local	• D.12-05-015, at 15, 22-23; at 145	Yes
governments (LGs) should be expanded	(noting a strong need for	105
during the bridge period to support deeper	programs that can provide deep	
retrofits, including through Energy	retrofits and inviting LG	
Upgrade California (EUC) and otherwise,	programs/partnerships to propose	
with a decrease in the IOUs' control over	to expand during the bridge	
program design and/or implementation of	period if they can demonstrate	
LG programs and partnerships.	that they offer that capability, and	
	also creating a review process that	
	allows the Commission to	
	consider LG proposals even if	
	they were rejected by the	
	utilities); at 147-48 (authorizing a	
	process whereby LGs can submit	
	regional EE pilot program	
	proposals directly to the	
	Commission, which would be	
	administered by the regional	
	energy networks under contract to	
	the utility, in light of the	
	"potential benefits of alternative	
	administrative structures as	
1	described in recent party	
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	comments," including TURN's); at 177-78 (directing the IOUs to	

- consult with and include LGs in their EUC proposals for 2013-2014).
- TURN Cmts re 2013 Bridge Funding and Mechanics of Portfolio Extension (6/16/11), at 12 (bridge year planning should also include planning for an expanded role for local governments, wherein they design and implement programs outside of but in coordination with IOU administration).
- TURN Cmts re ACR & Phase 4
 Scoping Memo (11/8/11), pp. 810 (advocating a more expanded approach to LG and 3P programs through procurement-styled approaches, including the identification of types of EE resources needed, performance contracting, and pilots to advance deep savings retrofits, since LGs and 3Ps are "becoming increasingly well positioned to leverage broader and deeper savings in the near- and longer-term.").
- TURN Reply Cmts re ACR & Phase 4 Scoping Memo (11/16/11), at 4 (reiterating support for expanding the number of programs overseen and carried out by LGs and 3Ps, and particularly moving these programs beyond the ambit of IOU-set parameters – such as through the regional approach for integrating local gov't programs offered by LGSEC, leveraging existing local and technical resources, as well as through a procurement style approach to EE programs).
- TURN Reply Cmts on ALJ Ruling re 2013-2014 Program Guidance (1/6/12), at 2-3 (arguing that local governments can play a more integral role in administering and developing

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		innovative EE programs, especially with regard to deeper	
		household energy-use reduction	
		through the EUC program).	
	•	TURN Reply Cmts on PD	
		(4/16/12), at 3-5 (defending the	
		PD's proposed authorization of	
		LG regional EE pilots).	
TURN demonstrated that the role of third	•	D.12-05-015, at 15, 22-23; at 154	
party (3P) programs should be expanded		(finding that 3P implementation	Yes
during the bridge period, with an increase		should be more heavily relied	
in performance contracting with 3Ps.		upon going forward because it	
in performance contracting with 31 s.		can occur pursuant to	
		performance based contracts, the	
		use of which should be increased	
		by the IOUs).	
	_	TURN Cmts re ACR & Phase 4	
		Scoping Memo (11/8/11), at 8-10	
		(advocating a more expanded	
		approach to LG and 3P programs	
		through procurement-styled	
		approaches, including the	
		identification of types of EE	
		resources needed, performance	
		contracting, and pilots to advance	
		deep savings retrofits). TURN Reply Cmts re ACR &	
	•	* ·	
		Phase 4 Scoping Memo	
		(11/16/11), at 4 (reiterating	
		support for expanding the number	
		of programs overseen and carried	
		out by LGs and 3Ps, and	
		particularly moving these	
		programs beyond the ambit of	
		IOU-set parameters – such as	
		through the regional approach for	
		integrating local gov't programs	
		offered by LGSEC, leveraging	
		existing local and technical	
		resources, as well as through a	
		procurement style approach to EE	
TURN contributed to the Commission's	_	programs).	
	•	D.12-05-015, at 353-54 (directing	Yes
determination that the "evergreening" of		Staff to work with parties to	
certain programs should be explored for		develop viable proposals for	
possible implementation in the future.		possible implementation in the	
		post-2014 period).	
	•	TURN Opening Cmts re ACR &	
		Phase 4 Scoping Memo (11/8/11),	
		at 4-6 (advocating the	

	"evergreening" of certain	
	programs, while also ensuring	
	that the duration of such	
	programs is tied to market	
	transformation accomplishments).	
TURN demonstrated that adjustments to	• D.12-05-015, at 8 (recognizing Yes	
the portfolios during the bridge period	that the ex ante freezing process	
should be based on updated ex ante inputs,	· ·	
including net (instead of gross) savings	as the use of ex post evaluation	
values.	results); at 45 (adopting the use of	
	the DEER 2011 Update, and	
	rejecting the proposal to only	
	update "noncontroversial"	
	values); at 52, 56 (rejecting the	
	notion that only gross savings are	
	important, as "[n]et savings are a	
	key component of the	
	Commission's adopted cost-	
	effectiveness calculations").	
	 TURN Reply Cmts re Issues 	
	Related to the Extension of the	
	2010-2012 Portfolio Period	
	(12/10/10), at 7 (urging the use of	
	"best available" ex ante data in	
	adjusting the portfolios during a	
	period of extension beyond 2010-	
	2012).	
	TURN Cmts re 2013 Bridge	
	Funding and Mechanics of	
	Portfolio Extension (6/16/11),	
	at 9-10, 16.	
	TURN Reply Cmts re: 2013	
	Bridge Funding and Mechanics of	
	Portfolio Extension (7/1/11),	
	at 3-4 (opposing efforts of other	
	parties to keep recent EM&V and	
	updated ex ante values (best	
	available data) from playing a	
	role in bridge year programming).	
	TURN Cmts re ACR & Phase 4	
	Scoping Memo (11/8/11), at 8	
	(advocating the use of the most	
	current ex post data from recent	
	EM&V in the bridge portfolios),	
	10-11 (advocating the use of	
	updated avoided costs, and	
	updated <u>net</u> , not gross, estimates	
	of energy savings and cost-	
	effectiveness).	
	• TURN Reply Cmts re ACR &	

	Phase 4 Scoping Memo (11/16/11), at 1 (defending the ACR's proposal to update ex ante values as a basis for EE investments in 2013 and 2014 against other parties who argued that updating ex ante data during the bridge period will create delay and confusion, and/or that suggested only updating values that present minimal "controversy" among parties. TURN responded that the ex ante freeze adopted for the current portfolios has not resolved contention but further entrenched the IOUs' stagnant portfolios.).	
TURN demonstrated that the ex ante update process is not intended to be "collaborative," as the Commission has delegated to Staff the authority to recommend updates based on their assessment of the most appropriate and accurate data available.	 D.12-05-015, at 328 (agreeing with TURN that "the Commission did not envision the ex ante update process, for either DEER or non-DEER values, to be a negotiation between Commission Staff and the utilities or other parties"). TURN Reply Cmts re ACR & Phase 4 Scoping Memo (11/16/11), at 2. 	Yes
TURN contributed to the Commission's conclusion that decay replacement should not be included in the 2013-2014 goals.	 D.12-05-015, at 94-95. TURN Reply Cmts on PD (4/16/12), at 3 (arguing that "decay replacement" should not be included in the EE goals for the bridge period). 	Yes
TURN demonstrated that net savings from Codes and Standards should count towards the goals, not gross savings.	 D.12-05-015, at 84 (concluding that the codes and standards savings in the goals proposal should be adjusted for attribution and realization of verified savings). TURN Opening Cmts on Goals (1/12/12), at 2, 15-16 (IOUs are only partially responsible for Codes and Standards savings and should not get credit for all C&S savings). 	Yes

B. Duplication of Effort (§§ 1801.3(f) & 1802.5):

		Claimant	CPUC Verified
a.	Was the Division of Ratepayer Advocates (DRA) a party to the proceeding?	Yes	Yes
b.	Were there other parties to the proceeding with positions similar to the Claimant's?	Yes	Yes
c.	Names of other parties (if applicable): TURN's positions on the matter this proceeding were most closely aligned with DRA's.	ers raised in	This answer is only partially responsive. We note that there were also many other parties with some overlap of positions (e.g. Natural Resources Defense Council, Women's Energy Matters, etc). However, we do agree with TURN that the party with the most consistently similar interests is the Division of Ratepayer Advocates.
d.	Claimant's description of how Claimant coordinated with DRA and of to avoid duplication or of how Claimant's participation supplemented complemented, or contributed to that of another party:		Yes
po ke un co ad NI Di	JRN took steps to coordinate with DRA, staying in regular contact to sitions, discuss strategy, exchange drafts of certain comments, and go ep DRA abreast of the direction TURN was heading in with regard to derlying issues. TURN strove to ensure that our work supplemented implemented that of DRA and the other parties who worked on the sandressed by TURN. TURN also made concerted efforts to coordinate RDC regarding ongoing 2010-2012 EM&V issues, specifically Energy vision's Lighting Workplan, which resulted in a joint letter from the ganizations to Energy Division.	enerally the and me issues with	
	course in a proceeding such as this where many stakeholder groups couraged to participate, some degree of duplication may be practically		

unavoidable.¹ TURN and other parties at times supported overlapping recommendations, but TURN's compensation in this proceeding should not be reduced for duplication of the showings of other parties. Moreover, in those instances, TURN sought to bolster support for the proposal by emphasizing distinct facts or authority to support the recommendation.

In these circumstances, TURN submits that the Commission should find that there was no undue duplication, as any duplication served to materially supplement, complement or contribute to the showing of another party and, therefore, is fully compensable under PU Code Section 1802.5. Hence, the Commission should not reduce TURN's award of compensation due to duplication.

C. Additional Comments on Part II:

#	Claimant	CPUC	Comment

PART III: REASONABLENESS OF REQUESTED COMPENSATION

A. General Claim of Reasonableness (§§ 1801 & 1806):

	CPUC Verified
Explanation by Claimant of how the cost of Claimant's participation bore a reasonable relationship with benefits realized through participation	With the reductions set forth in this decision, we find the request reasonable.
TURN's request for intervenor compensation seeks an award of approximately \$399,142.47 as the reasonable cost of our participation in this two and a half year proceeding. TURN submits that these costs are reasonable in light of the importance of the issues TURN addressed and the benefits to customers.	

¹ See, i.e. D.96-08-040 (67 CPUC 2d 562, 575-576.X)("[B]ecause of the extraordinary level of participation required of both parties and intervenors throughout these proceedings, we find that a reduction in the amount awarded to intervenors based on duplication of effort is unwarranted. Section 1803(b) requires that the awarding of fees to intervenors "be administered in a manner that encourages the effective and efficient participation of all groups that have a stake in the public utility regulation process." Each of the intervenor groups clearly has a stake in the process of restructuring California's electrical services industry and we are grateful for their participation in these proceedings. Moreover, we rely on them to continue their effective and efficient participation in our proceedings as we move forward with the many implementation tasks ahead. [footnote omitted][¶] In a broad, multi-issue proceeding such as this, we expect to see some duplication of contribution. This duplication does not diminish the value of that contribution to the Commission. In our view, to deduct from an award of reasonable fees in this case would not encourage the effective and efficient participation of all stakeholders in the spirit of § 1801.3(b).")

TURN's advocacy reflected in D.10-09-047, D.10-10-033, D.11-10-014, and D.12-05-015 addressed policy matters rather than specific rates or disputes over particular dollar amounts. Thus, TURN cannot easily identify precise monetary benefits to ratepayers from our work in this proceeding, given the nature of the issues presented. For this reason, the Commission should treat this compensation request as it has treated similar past requests with regard to the difficulty of establishing specific monetary benefits associated with TURN's participation. (*See i.e.* D.07-12-040, at 21 (awarding TURN intervenor compensation for energy efficiency policy work in A.05-06-004 et al.).)²

Despite the lack of easily quantifiable customer benefits, TURN submits that our work in this proceeding will afford the ratepayers of PG&E, SCE, SDG&E and SoCalGas with significant benefits, as the establishment of energy efficiency policies has a direct and lasting impact on customer rates. Energy efficiency investments yield demand side resources designed to displace supply side resource procurement, and TURN's efforts throughout this proceeding have focused on ensuring that the Commission's energy efficiency policies dramatically increase the amount of incremental electric and gas demand that will be met through energy efficiency investments in the next several years as cost-effectively and strategically as possible. Likewise, TURN has successfully advocated policies that will improve the quality of data used in EE program planning and program measurement, thus increasing the reliability of EE as an energy resource in procurement planning. As the energy crisis demonstrates, procurement costs can be a major driver of utility outlays and retail rates. The astronomical rate increases of 2001 can be linked to the extraordinary costs of wholesale electricity. In the future, procurement expenditures may continue to represent the least predictable component of utility costs. Therefore, appropriate energy efficiency (and integrated resource planning) policies and prudent planning practices will be essential to maintaining both low and stable rates. TURN's contributions to this proceeding will assist the Commission in achieving its energy efficiency goals, as well as the mandates of AB 32. Moreover, TURN's contributions will promote long-

² See also D.99-12-005, at 6-7 (Compensation Decision in 1995 Storm Phase of PG&E GRC, A.97-12-020) and D.00-04-006, pp. 9-10 (Compensation Decision in Edison PBR Midterm Review, A.99-03-020) (recognizing the overall benefit of TURN's participation where that participation assisted the Commission in developing a record on which to assess the reasonableness of the utility's operations, and particularly its preparedness and performance in the future); D.00-05-022 (Compensation Decision in the Emergency Standards Proceeding) (awarding TURN \$92,000 in D.00-10-014 for our substantial contribution to the earlier decision, despite TURN's inability to assign a dollar value to the benefit of our participation in order to demonstrate "productivity." Interestingly, the Commission awarded compensation even though the emergency restoration standards may never come into play in the future, since they come into play only after a "major outage," which is defined as impacting more than 10% of a utility's customers. The contingent nature of the future standards did not cause the Commission to hesitate in awarding TURN compensation.).

term rate stability, reduce risks to ratepayers and contribute to resource diversity that should help to mitigate the impact of future market dysfunction.

For all of these reasons, the Commission should find that TURN's efforts have been productive.

b. Reasonableness of Hours Claimed.

This Request for Compensation includes nearly 1,800 hours for TURN's attorneys and consultant time covering two and a half years of work. While this number of hours is no doubt substantial, TURN's efforts reflected herein encompass contributions to four Commission decisions. the preparation of approximately 30 pleadings formally filed by TURN, and numerous other activities related to active participation in this proceeding. Such activities include attending workshops, reviewing various Staff proposals not the subject of formal rulings, submitting informal comments to Energy Division as requested, participating in the 2010-2012 EM&V public workshop process overseen by Energy Division and otherwise reviewing IOU program EM&V, reviewing IOU advice filings related to the implementation of the 2010-2012 portfolios, and participating in Energy Division's consideration of how best to align portfolio activities with the California Long-Term Energy Efficiency Strategic Plan. TURN's participation in ongoing EM&V and Strategic Plan-related activities which were not the subject of any of the four decisions covered by this request is akin to the work described in TURN's Request for Compensation filed on Sept. 7, 2011, in A.08-07-021 et al. The Commission found all of that work to be compensable in D.12-02-012. For all of these reasons, as well as those provided below, TURN submits that the number of hours for each TURN representative is reasonable.

TURN Staff Hours

TURN's lead attorney in this proceeding was Marybelle Ang, TURN's newest attorney. Ms. Ang received assistance from TURN Attorney Hayley Goodson and TURN General Counsel Robert Finkelstein, both of whom have extensive subject matter experience related to the Commission's EE program. For the most part, Mr. Finkelstein provided limited assistance to Ms. Ang (as necessary) prior to the start of Phase 4 in October 2011, and Ms. Goodson worked with Ms. Ang thereafter. Mr. Finkelstein's and Ms. Goodson's hours represent a modest fraction of the hours expended by Ms. Ang. The combination of the range and complexity of issues resulted in TURN devoting a higher than usual number of hours for more than one attorney's work on TURN's pleadings and other work products and efforts. TURN submits that under the circumstances, such hours should be found reasonable.

With the reductions set forth in this decision, we find the request reasonable.

TURN Consultant Hours

TURN also relied on outside expert consultants Cynthia Mitchell, Gillian Court, and Reuben Deumling, all of Energy Economics, Inc. The majority of hours included in this request is for the work of TURN's outside consultants, who together devoted an average of about 33 hours per month in 2010, 2011 and 2012 to this proceeding. TURN's broad contributions to the various decisions and in the less formal forums conducted in this proceeding reflect the excellent analysis performed by those consultants. Ms. Mitchell recorded the largest number of hours but relied on Dr. Court and Dr. Deumling to perform supporting analysis. This approach enabled TURN to achieve broader coverage at a reasonable cost, as Ms. Mitchell relied on firm members with lower hourly rates.

The entries for TURN's consultants include periodic communications with DRA and Energy Division staff members. This Commission should find this reasonable under the circumstances, given that some extent of communication was necessary to avoid duplication and otherwise coordinate TURN's showing with that of DRA, and also given Energy Division's prominent role in the proceeding. TURN submits that it was not uncommon for every active party to contact Energy Division to solicit staff's views about matters or for information regarding upcoming workshops and meetings, and to provide drafts of documents or other materials in response to staff inquiries. The fact that such contacts occurred periodically does not demonstrate that the contacts represent inefficiency or unnecessary work in any way.

For all of these reasons, the Commission should find the number of hours for each firm member reasonable and award compensation for the full amount of requested hours.

Meetings, Travel Time, and Compensation-Related Time

A very small number of hourly entries reflect meetings attended by TURN's attorney and consultant, or by more than one TURN attorney or consultant. TURN submits that these hours do not reflect internal duplication. Rather, such participation was essential to TURN's development and implementation of its strategy for this proceeding. TURN's requested hours are limited to those where the attorney's or expert's presence at a meeting was necessary in order to achieve the meeting's purpose. Such meetings can be part of an intervenor's effective advocacy before the Commission, and as such, intervenor compensation can and should be awarded for the time of all participants where each participant is needed to advance the invervenor's advocacy efforts. (On the other hand, in some cases, TURN has included the hours of only one attorney or consultant, even where the meeting description includes the participation of more than one TURN representative).

TURN has included travel-related expenses for Cynthia Mitchell, who lives and works in Reno, Nevada, for travel to the Commission on five occasions to attend 3 sets of workshops, a quarterly 2010-2012 EM&V meeting, and a day of ex parte meetings. This travel was not "general commuting," as Ms. Mitchell rarely comes to the Commission for business and would not have traveled to San Francisco on any of the days in question but for these particular occasions.

TURN's request also includes 35 hours devoted to the preparation of this request for compensation. TURN acknowledges that this figure is much higher than the number of hours we customarily devote to requests for compensation. However, preparing this request was particularly timeconsuming as it covers two and a half years of work, four Commission decisions, approximately 30 pleadings formally filed by TURN, and the review of copious time-keeping records detailing nearly 1,800 hours of work by TURN's attorneys and expert consultants. Also of note, this request for compensation was prepared primarily by Hayley Goodson, with assistance from Robert Finkelstein, rather than by TURN's lead attorney in this proceeding, Marybelle Ang, because Ms. Ang has been on parental leave since late April 2012, prior to the issuance of D.12-05-015. Ms. Goodson and Mr. Finkelstein are the attorneys with the most familiarity with the issues presented in this proceeding, other than Ms. Ang, as both participated in the proceeding at various points. Their assignment to the task of preparing the request is thus reasonable and efficient under the circumstances.

Time For Activities in R.09-11-014 Not Included in This Request Finally, TURN's request excludes our time and expenses related to Phase 2 (CCA issues), as the Commission has yet to conclude that Phase. TURN has also excluded our time related to the Commission's ongoing consideration of updates to the EE Avoided Costs methodology. While the Commission preliminarily addressed avoided costs in D.12-05-015, the Commission determined that many of the issues addressed by parties, including TURN, "warrant further consideration," and thus directed Staff to continue to explore these issues for future disposition. (D.12-05-015, at 40). TURN may seek compensation for our Phase 2 and Avoided Costs work in a future request for compensation.

Summary

TURN submits that the Commission should find the hours requested here to be reasonable under the circumstances, and that TURN's showing supports that conclusion. However, should the Commission believe that more information is needed or that a different approach to discussing the reasonableness of the requested hours is warranted here, TURN requests the opportunity to supplement this section of the request.

c. Allocation of Hours by Issue

TURN has allocated its daily time entries by activity codes to better reflect the nature of the work reflected in each entry. TURN has used the following activity codes:

Code	Description	Allocation of Time
Comp	Intervenor Compensation: work preparing TURN's NOI and Request for Compensation.	2.0%
EESP	Work related to the Commission's implementation of the California Energy Efficiency Long-Term Strategic Plan, and particularly aligning the ongoing 2010-2012 EE portfolios with the Plan.	1.1%
EESP- Lighting	Work related to D.10-09-047, in which the Commission adopted the California Energy Efficiency Long-Term Strategic Plan's Lighting Chapter.	1.5%
EMV- PY2010-12	Work in this category largely pertains to general work on EM&V issues (as opposed to the EM&V issues addressed by D.10-10-033), such as participating in ED's M&V quarterly meetings and working to develop EM&V-related information and data re: program impacts for the ongoing evaluation of the currently-approved portfolios.	4.7%
GP	The work in this category includes activities associated with general participation in this proceeding, such as attending the PHC, preliminary coordination discussions with other parties, and reading ALJ procedural rulings and parties' pleadings as necessary to determine whether TURN should address the issues raised.	1.3%
Ph1-EMV	The work in this category covered the post-2012 EM&V issues raised in the Scoping Memo and the July 2, 2010 ACR, which were ultimately resolved by D.10-10-033.	9.6%
Ph3-PPP\$	The work in this category addressed how the Commission should respond to Senate Bill 87, which authorized the transfer of funds collected from ratepayers for Gas Public Purpose Programs, including EE, to the California General Fund, and resulted in D.11-10-014.	1.8%
Ph4	This work was related to addressing the issues and procedural matters identified in the 10/25/11 ACR and Phase 4 Scoping Memo and resolved by D.12-05-015, where such work was not readily allocated to a single specific issue code.	13.8%
Ph4-AR	This work was related to post-2012 changes to the Appliance Recycling Program, addressed in D.12-05-015.	0.6%

With the reductions set forth in this decision, we find the request reasonable. We find that two of the categories described here only indirectly support TURN's substantial contributions in this proceeding. Correspondingly, we reduce the compensated time on these issues by half:

- 1) EMV-PY2010-12
- 2) Pre-Ph4-Settle

Ph4-EUC	This work was related to post-2012 changes to the Energy Upgrade California program, addressed in D.12-05-015.	0.6%	
Ph4- Financing	This work was related to post-2012 EE financing activities, addressed in D.12-05-015.	13.6%	
Ph4-LG3P	This work was related to the roles of Local Governments and Third Parties in the post-2012 portfolios, addressed in D.12-05-015.	1.0%	
Ph4- Lighting	This work was related to post-2012 changes to the Lighting programs, addressed in D.12-05-015.	0.1%	
Ph4-P&G	This work was related to post-2012 EE Potentials and Goals, as well as updates to ex ante data inputs, all of which was addressed in D.12-05-015.	15.3%	
Ph4-PD	This work was related to the Proposed Decision which preceded D.12-05-015, where such work was not readily allocated to a specific issue code.	8.3%	
Pre-Ph4	This work was responsive to several rulings that ultimately led to Phase 4. The first was the 11/17/10 ACR soliciting input on procedural matters re: the schedule for adopting EE savings goals for 2012-2010 and other portfolio planning matters, including the possibility of extending the 2010-2012 portfolio cycle. Next was the 12/23/10 ACR, which was followed by workshops in February 2011 and then the 5/27/11 ACR, which solicited comments on 2013 bridge funding and mechanics of portfolio extension. Also included in this category is TURN's work related to addressing the IOUs' requests to shift funds within their existing portfolios, where TURN raised similar arguments about the need for changes to portfolio composition as those reflected in TURN's other comments addressing issues that fed into Phase 4.	16.3%	
Pre-Ph4- Lighting	This work was related to review of the implementation of Lighting programs in the 2010-2012 portfolios and fed into the Commission's consideration of necessary changes to the Lighting programs in Phase 4, as reflected by the 10/25/11 ACR and Phase 4 Scoping Memo and D.12-05-015.	0.8%	
Pre-Ph4- P&G	The work in this category was largely responsive to ED's first draft Potentials Study released in August 2011, which was not the subject of any formal rulings. TURN prepared and submitted several rounds of comments, which were posted on the Energy Data webportal, www.energydataweb.com/cpuc/home.aspx, where ED's documents were also made public for comment. This work eventually fed into the Potentials and Goals tract in Phase 4, which included ED's v2. Potentials Study.	2.6%	

Pre-Ph4- Settle	The work in this category pertains to the process DRA initiated in early 2011 to explore opportunities to settle a variety of bridge funding issues. TURN participated in initial meetings and efforts with DRA to develop strategy for the process, and then in the broader process with the other parties (from late March through June, 2011).	3.1%	
Travel	This category covers the time TURN's expert consultant Cynthia Mitchell, who lives and works in Reno, NV, spent travelling to and from the Commission on five occasions.	2.0%	
IIIIIAI		1 100 0%	i

If the Commission believes that a different approach to issue-specific allocation is warranted here, TURN requests the opportunity to supplement this section of the request.

B. Specific Claim*:

				С	PUC Aw	ARD		
		А	TTORNE	Y, EXPERT, AND	ADVOCATE F	EES		
Item	Year	Hours	Rate	Basis for Rate*	Total \$	Hours	Rate	Total \$
Marybelle Ang, TURN Attorney	2010	37.75	\$280	\$10,570.00	\$10,570.00	37.75	\$280	\$10,570.00
Marybelle Ang, TURN Attorney	2011	254	\$280	\$54,915.00	\$71,120.00	196.125	\$280	\$58,765.00
Marybelle Ang, TURN Attorney	2012	311.50	\$280	\$88,777.50	\$87,220.00	311.5	\$285	\$88,777.50
Robert Finkelstein, TURN Attorney	2010	40.75	\$470	\$17,918.75	\$19,152.50	38.125	\$470	\$17,918.75
Robert Finkelstein, TURN Attorney	2011	29.25	\$470	\$11,573.75	\$13,747.50	24.625	\$470	\$11,573.75
Robert Finkelstein, TURN Attorney	2012	1.75	\$470	\$840.00	\$822.50	1.75	\$480	\$840.00
Hayley Goodson, TURN Attorney	2011	26.00	\$310	\$6,432.50	\$8,060.00	20.75	\$310	\$6,742.50
Hayley Goodson, TURN	2012	51.50	\$310	\$16,222.50	\$15,965.00	51.5	\$315	\$16,222.50

Attorney								
Gillian Court,	2010	43.00	\$150	\$6,000.00	\$6,450.00	40	\$150	\$6,000.00
Energy								
Economic								
s Gillian	2011	125.75	\$150	\$18,337.50	\$18,862.50	122.25	\$150	\$18,787.50
Court,	2011	120.10	Ψ.00	Ψ 10,001 100	ψ10,002.00	122.20	ψ.00	ψ.ο,.οου
Energy Economics								
Gillian	2012	85.25	\$150	\$13,097.50	\$12,787.50	84.5	\$155	\$13,097.50
Court,			·	. ,	. ,			
Energy Economics								
Reuben	2010	53.50	\$150	\$6,206.25	\$8,025.00	41.375	\$150	\$6,206.25
Deumling,			·	. ,	. ,			
Energy Economics								
Reuben	2011	71.00	\$150	\$10,331.25	\$10,650.00	68.875	\$150	\$10,331.25
Deumling,					·			
Energy Economics								
Cynthia	2010	81.50	\$180	\$13,590.00	\$14,670.00	75.5	\$180	\$13,590.00
Mitchell,								
Energy Economics								
Cynthia	2011	268.50	\$180	\$41,287.50	\$48,330.00	229.375	\$180	\$41,625.00
Mitchell,								
Energy Economics								
Cynthia	2012	235.75	\$180	\$42,133.75	\$42,435.00	227.75	\$185	\$42,133.75
Mitchell, Energy								
Economics								
				Subtotal:	\$388,867.50		Subtotal:	\$358,233.7
								5
							0	THER FEES
	l	Describe	here wha	t OTHER HOURLY	FEES you are C	laiming (pa	ralegal, tr	avel **, etc.):
ltem	Year	Hours	Rate	Basis for Rate*	Total \$	Hours	Rate	Total \$
Travel	2011	21	\$90	\$1,890.00	\$1,890.00	21	\$90	\$1,890.00
(Cynthia Mitchell)								
Travel	2012	15	\$90	\$1,350.00	\$1,350.00	15	\$90	\$1,350.00
(Cynthia Mitchell)								
				Subtotal:	\$3,240.00	Su	ıbtotal:	\$3,240.00
				INTEDVENOE	COMPENSAT	וטא כו איי	M DDEDA	RATION **
Itom	Vacz	Ношто	Data			Hours	T	
Robert Robert	Year 2010	Hours 0.50	Rate \$235	Basis for Rate* 1/2 of requested	Total \$ \$117.50	0.50	Rate \$235	Total \$ \$117.50
Konett	2010	0.50	φ ∠35	1/2 of requested	Ψ111.50	0.50	Φ∠ 33	UC. 111¢

				TC	\$399,142.47	TOTAL A	WARD \$:	\$369,976.22	
Subtotal:						\$2,384.97	Su	ıbtotal:	\$2,384.97
	Postage)			ed with mailing to R.09-11-014	\$49.98			\$49.98
	Photoco	., .	expense associated with copying pleadings related to R.09-11-014			\$108.00			\$108.00
	Phone		phone/fax expense associated with R.09-11-014			\$74.70			\$74.70
	Lexis		legal res R.09-11		ociated with	\$191.65			\$191.65
	ilavei-r	Related	elated Hotel (\$1,045.27), Travel (\$900.80), and Parking (\$45.00) costs by TURN's expert consultant who lives in Reno, NV for travel to the Commission for participation in R.09-11-014						\$ 1,90U.04
#	Item	Polatod	Detail	1 045 27)	Troval (\$000.90)	Amount \$1,960.64	Amount		\$1,960.64
									COSTS
			Subtotal: \$4,650.00 Subtotal:				\$6,117.50		
TUF	odson,	2012	30.00	\$155	1/2 of requested hourly rate for 2011 (to also be applied to 2012 hours)	\$4,650.00	30.00 \$160		\$4,800.00
TUF	kelstein,	2012	5.00	\$235	1/2 of requested hourly rate for 2011 (to also be applied to 2012 hours)	\$1,175.00	5.00	\$1,200.00	
TUF Atto	rney				hourly rate for 2011 (to also be applied to 2012 hours)			\$240	

^{*} We remind all intervenors that Commission staff may audit their records related to the award and that intervenors must make and retain adequate accounting and other documentation to support all claims for intervenor compensation. Claimant's records should identify specific issues for which it requested compensation, the actual time spent by each employee or consultant, the applicable hourly rates, fees paid to consultants, and any other costs for which compensation was claimed. The records pertaining to an award of compensation shall be retained for at least three years from the date of the final decision making the award.

^{**} Reasonable claim preparation time typically compensated at $\frac{1}{2}$ of preparer's normal hourly rate (the same applies to the travel time).

C. Additional Comments on Part III:

#	Claimant	CPUC	Comment

D. CPUC Disallowances & Adjustments:

#	Reason
Excessive Hours #1	TURN's claim requests approximately 48 hours for preparing its June 4, 2010 comments, which total 14 pages of text. We find this excessive and reduce all entries for this task by half.
Excessive Hours #2	TURN's claim requests approximately 43 hours for preparing its November 8, 2011 comments, which total 13 pages of text. We find this excessive and reduce all entries for this task by half. (See also: Lack of Substantial Contribution – D.12-05-015 #3, below.)
Work Outside of Proceeding	TURN's claim includes approximately 20 hours for work related to Advice Letter filings. Generally, work outside of the formal proceeding is not eligible for Intervenor Compensation. However, we find that this work is partially relevant to this proceeding and therefore will compensate half of the time spent on these efforts.
Lack of Substantial Contribution – D.11-10-014	We do not grant TURN's second claimed contribution to this decision. This contribution is claimed based on comments submitted on 7/21/2011 and reply comments of 7/28/2011. The 7/28 reply comments are also the basis of other substantial contributions, and therefore we grant 100% of the time spent on these reply comments. The 7/21 comments, however, are not listed as the basis of any substantial contributions. Since the work done on comments is often instrumental to reply comments, we grant 50% of the time spent on the 7/21 comments.
Lack of Substantial Contribution - D.12-05-015 #3	TURN's third claimed contribution to D.12-05-015 (2 year bridge cycle) is not accepted. This claim is based on the November 8, 2011 comments discussed above as excessive hours. We do not further reduce the hours. (See also: Excessive Hours #2, above.)
Lack of Substantial Contribution - D.12-05-015 #5 & #6	TURN's fifth and sixth claimed contributions to D.12-05-015 (whole neighborhood approach and data sharing) are not accepted. These claims are based on the December 21, 2011 comments, which were also cited for an accepted substantial contribution. We grant 50% of the time spent on these comments.
Calculation Error	TURN did not correctly sum the costs of preparing the claim (Robert Finkelstein's time was inappropriately excluded). We grant payment for the entire claim preparation time.

PART IV: OPPOSITIONS AND COMMENTS

A. Opposition: D	No	
If so:		
Party	Reason for Opposition	CPUC Disposition
B. Comment Perional Rule 14.6(c)(6)) (Y	od: Was the 30-day comment period waived (see //N)?	Yes
	• • • • • • • • • • • • • • • • • • • •	Yes

FINDINGS OF FACT

- 1. The Utility Reform Network has made substantial contributions to Decisions (D.) 10-09-047, 10-10-033, 11-10-014, and 12-05-015
- 2. The claimed fees and costs, as adjusted herein, are comparable to market rates paid to experts and advocates having comparable training and experience and offering similar services.
- 3. The total of reasonable compensation is \$369,976.22.

CONCLUSION OF LAW

1. The claim, with any adjustment set forth above, satisfies all requirements of Pub. Util. Code §§ 1801-1812.

ORDER

- 1. The Utility Reform Network is awarded \$369,976.22.
- 2. Within 30 days of the effective date of this decision, Pacific Gas and Electric Company, San Diego Gas and Electric Company, Southern California Edison Company, and Southern California Gas Company, shall pay The Utility Reform Network (TURN) the total award. Payment of the award shall include interest at the rate earned on prime, three-month commercial paper as reported in Federal Reserve Statistical Release H.15, beginning September 30, 2012, the 75th day after the filing of TURN's request, and continuing until full payment is made.
- 3. The comment period for today's decision was waived.

This or	rder is effective today.
Dated	, at San Francisco, California

APPENDIX

Compensation Decision Summary Information

Compensation Decision:	Modifies Decision? No
Contribution Decision(s):	D1009047, D1010033, D1110014, and D1205015
Proceeding(s):	R0911014
Author:	ALJ Farrar
Payer(s):	Pacific Gas and Electric Company, San Diego Gas and Electric Company,
	Southern California Edison Company, and Southern California Gas Company

Intervenor Information

Intervenor	Claim Date	Amount	Amount	Multiplier	Reason
		Requested	Awarded		Change/Disallowance
The Utility	July 17, 2012	\$399,142.47	\$369,976.22	No	Failure to make
Reform					substantial contribution;
Network					unproductive
					effort/excessive hours;
					increase in hourly rate;
					work performed outside
					of proceeding;
					arithmetic errors.

Advocate Information

First	Last Name	Type	Intervenor	Hourly Fee	Year Hourly Fee	Hourly						
Name				Requested	Requested	Fee						
						Adopted						
Marybelle	Ang	Attorney	TURN	\$280	2010	\$280						
Marybelle	Ang	Attorney	TURN	\$280	2011	\$280						
Marybelle	Ang	Attorney	TURN	\$280	2012	\$285						
Robert	Finkelstein	Attorney	TURN	\$470	2010	\$470						
Robert	Finkelstein	Attorney	TURN	\$470	2011	\$470						
Robert	Finkelstein	Attorney	TURN	\$470	2012	\$480						
Hayley	Goodson	Attorney	TURN	\$310	2011	\$310						
Hayley	Goodson	Attorney	TURN	\$310	2012	\$315						
Gillian	Court	Economist	TURN	\$150	2010	\$150						
Gillian	Court	Economist	TURN	\$150	2011	\$150						
Gillian	Court	Economist	TURN	\$150	2012	\$155						
Reuben	Deumling	Economist	TURN	\$150	2010	\$150						
Reuben	Deumling	Economist	TURN	\$150	2011	\$150						
Cynthia	Mitchell	Economist	TURN	\$180	2010	\$180						
Cynthia	Mitchell	Economist	TURN	\$180	2011	\$180						
Cynthia	Mitchell	Economist	TURN	\$180	2012	\$185						

(END OF APPENDIX)